

CODATA 3400T

The 3400T is a free standing floor model utilizing powerful 16-bit, 68000-based, MULTIBUS™ systems that can effectively accommodate eight or more users. It's a complete UNIX™ system that runs full ANSI standard FORTRAN-77, APL, RM/COBOL, BASIC+, SMC BASIC™ and PASCAL. The 3400T provides a choice of 12, 47, 84, or 168 megabytes of unformatted on-line storage (10, 47, 68, or 134 megabytes formatted) via high-speed Winchester disk drives, and a quad-density 5¼" floppy disk system. The 3400T features 768K bytes of parity protected RAM, expandable to 8 megabytes.

HARDWARE

The Codata 3400T is designed for both flexibility and performance. It is a multi-processor system with the main peripherals containing processing elements designed to relieve the central processing unit of the detailed I/O operations.

The Codata 3400T features two serial ports tied directly to the central processor board. Two intelligent serial controllers may be added to the system. These controllers permit operation on eight ports each. Individual port speeds can be adjusted from 50 to 19,200 baud. Terminals, printers, and other serial peripherals can be interfaced to the system through the I/O ports. Disk storage is available in an integral 12 or 47 megabyte Winchester disk. The optional 84 or 168 megabyte disk is stored in a separate enclosure. The 47, 84 and 168 megabyte disks feature a voice coil design for fast access time and increased system performance. All of these disks may easily be upgraded with another disk of the same size. For those customers who wish to interface their own disk drive, the Codata 3400T is available with an SMD disk controller only.

OPTIONS

- ☐ Additional Serial Ports. The Codata 3400T can accommodate two octal serial I/O cards for a total of 16 serial ports.
- ☐ Additional Disks. Up to three additional Winchester disk drives may be added to the system. Add-on drives must be the same type as the primary disk drive.
- ☐ Cartridge Tape Unit. Capable of storing 40 megabytes of data on a 1¼" tape cartridge.
- ☐ Magnetic Tape Unit. Industry standard 9-track, dual-density 800/1600 BPI, magnetic tape system.
- ☐ Memory. 768 bytes standard may be upgraded to 8 megabytes.

**SOFTWARE**

UNISIS™, Codata's version of Bell Laboratories UNIX is the operating system for the 3400T. UNISIS is delivered with the "C" compiler. Program development is available in other popular programming languages including FORTRAN, PASCAL, COBOL, BASIC, and APL.

SPECIFICATIONS**SIZE:**

Width 22"
Height 34"
Depth 8"

WEIGHT:

68 lbs.

POWER:

115 VAC 60Hz 2.5 Amps
230 VAC 50Hz 1.25 Amps

ENVIRONMENTAL:

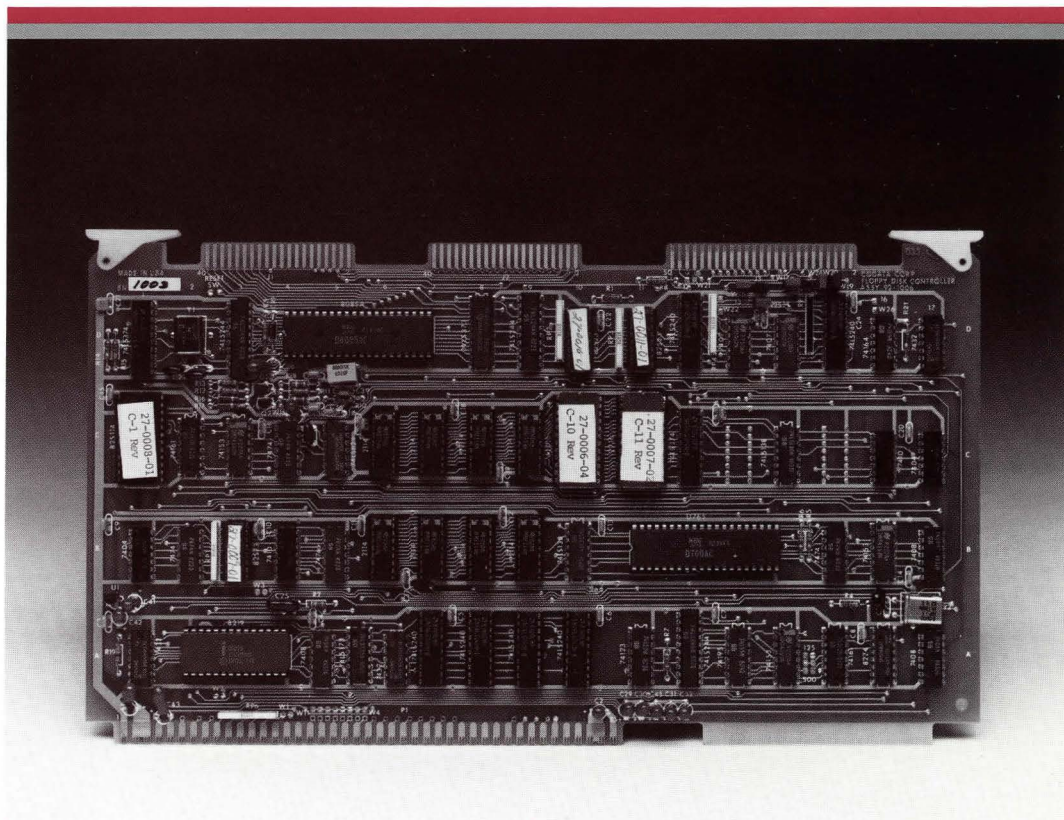
10 to 40°C operating range
20% to 80% relative humidity
(non-condensing)

CONTEL CODATA
CODATA SYSTEMS CORPORATION

285 North Wolfe Road, Sunnyvale, CA 94086
(408) 735-1744, 1-800-521-6543
In California: 1-800-221-2265
Telex: 172869 CODATA SUVL

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FLOPPY DISK CONTROLLER



The Codata Systems Corporation's FLOPPY DISK CONTROLLER is designed utilizing an 8085 microprocessor for an intelligent controller design providing for mass storage of data on either 5 $\frac{1}{4}$ - or 8-inch diskette media, in both single density and double density modes, with either single sided or double sided drives. Multiple sector transfer and retry on error are performed by the FDC firmware, minimizing system software complexity.

FEATURES

- IEEE 796 Bus compatible.
- Multimaster capability using Direct Memory Access (DMA) transfers.
- Entire Controller on single PCB.
- Supports 24-bit IEEE 796 Bus Address for command blocks and data transfers.
- Single density IBM 3740 compatible FM data format.
- Double density IBM system 34 compatible MFM data format.
- Retry on error automatically performed by FDC firmware.
- Error detection uses 16-bit CRC.
- ROM bootstrap.
- Intelligent controller includes on-card microprocessor, RAM and ROM.
- Performs high level commands: Seek/Read, Seek/Write, Seek/Write and Verify, Format Disk and Copy Disk.
- Advanced VCO control for full window data recovery.
- All commands issued via simple parameter block located in 796 Bus RAM. No I/O commands are used.
- Multi-sector transfers up to half track.
- 5 $\frac{1}{4}$ -inch and 8-inch soft sector media compatible.
- Handles up to four 5 $\frac{1}{4}$ - or 8-inch drives.

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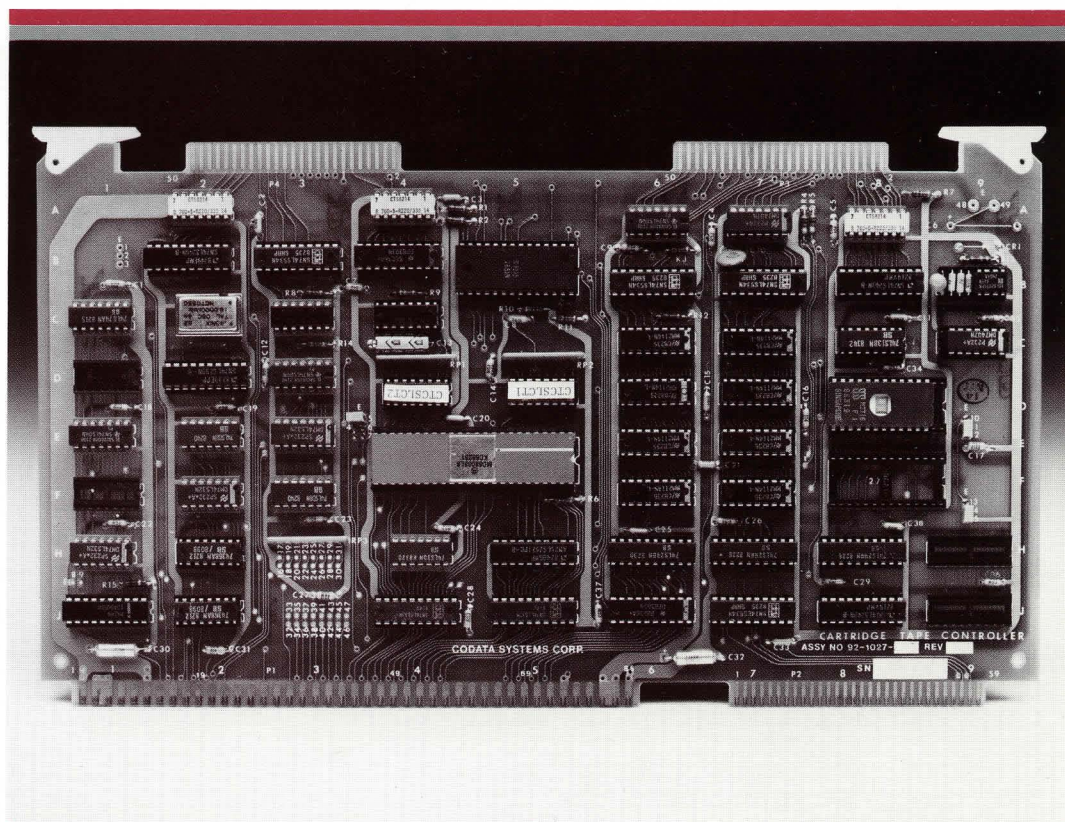
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QIC-02 CARTRIDGE TAPE CONTROLLER



The Codata Systems Corporation QIC-02 Cartridge Tape Controller is a microprocessor-based intelligent controller design which allows use of QIC-02 standard drives in an easy to use command/status structure. Tape selection, positioning, data read and write, and DMA transfers are performed by the controller.

The QIC-02 standard makes it possible to use the same cartridge tape across different systems. The combination of QIC-02 and UNIX™ means that it is now as easy to exchange and backup data on cartridge tape as it was on 9-track tape. In addition to interchangeability, QIC-02 offers the same data storage capacity and speed as 9-track tape. All this in a much more compact and easy to handle package.

FEATURES

- Entire controller on a single PCB.
- IEEE 796 (Multibus) compatible.
- Multimaster capability using Direct Memory Access (DMA) transfers.
- Supports full 24-bit IEEE 796 (Multibus) addresses.
- Supports 16-bit I/O addressing.
- 120 K byte data transfer rate from tape to memory.
- Controls up to four drives (QIC-02 standard drives).
- Tape drives can run at 30, 45, or 90 ips (inches per second).
- 45 Mbytes of data can be stored in 9 minutes using a 90-ips drive in streaming mode.
- Low power consumption, uses 5 volts at 1.1 amp.

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CODATA 3400RM/14

The 3400RM/14 is a powerful, rack mounted, 14-slot MULTIBUS™ system utilizing a 16-bit M68000 micro-processor. The system can effectively accommodate eight or more users and comes standard with a 1/4" cartridge tape unit. It's a complete UNIX™ system that runs full ANSI standard FORTRAN-77, APL, RM/COBOL, BASIC+, SMC BASIC™ and PASCAL. The 3400RM/14 provides a choice of 12, 47, 84, 168, or 335 megabytes of unformatted on-line storage (10, 37, 68, 134, or 285 megabytes formatted) via high-speed Winchester disk drives, and a 40 megabyte 1/4" cartridge tape system. The 3400RM/14 features 768 K bytes of parity protected RAM, expandable to 8 megabytes with a single process not exceeding 2 megabytes.

HARDWARE

The Codata 3400RM/14 is designed for both flexibility and performance. It is a multi-processor system with the main peripherals containing processing elements designed to relieve the central processing unit of the detailed I/O operations.

The Codata 3400RM/14 features two serial ports tied directly to the central processor board. Two intelligent serial controllers may be added to the system. These controllers permit operation on eight ports each. Individual port speeds can be adjusted from 50 to 19,200 baud. Terminals, printers, and other serial peripherals can be interfaced to the system through the I/O ports. Disk storage is available in an integral 12 or 47 megabyte Winchester disk. The optional 84, 168, 335 megabyte disks feature a voice coil design for fast access time and increased system performance. All of these disks may easily be upgraded with another disk of the same type. For those customers who want disk drives other than the configurations we support, the 3400RM/14 is available with an SMD disk controller only.

OPTIONS

- ☐ Additional Serial Ports. The Codata 3400RM/14 can accommodate two octal serial I/O cards for a total of 16 serial ports.
- ☐ Additional Disks. Up to three additional Winchester disk drives may be added to the system. Add-on drives must be the same type as the primary disk drive.
- ☐ Magnetic Tape Unit. Industry standard 9-track, dual density 800/1600 BPI, magnetic tape system.



- ☐ Memory. 768 bytes standard — expandable in 512 K bytes increments to 8 megabytes.
- ☐ Memory. Optional 512 K bytes memory.
- ☐ Integral battery backed up real time clock.

SOFTWARE

UNISIS™, Codata's version of Bell Laboratories UNIX is the operating system for the 3400RM/14. UNISIS is delivered with the "C" compiler. Program development is available in other popular programming languages including FORTRAN, PASCAL, COBOL, BASIC, and APL. See our software catalogue for a complete listing of all products offered.

SPECIFICATIONS**SIZE:**

Width 19"
Height 15¾"
Depth 19½"

WEIGHT:

45 lbs.

POWER:

115 VAC 60Hz 2.5 Amps
230 VAC 50Hz 1.25 Amps

ENVIRONMENTAL:

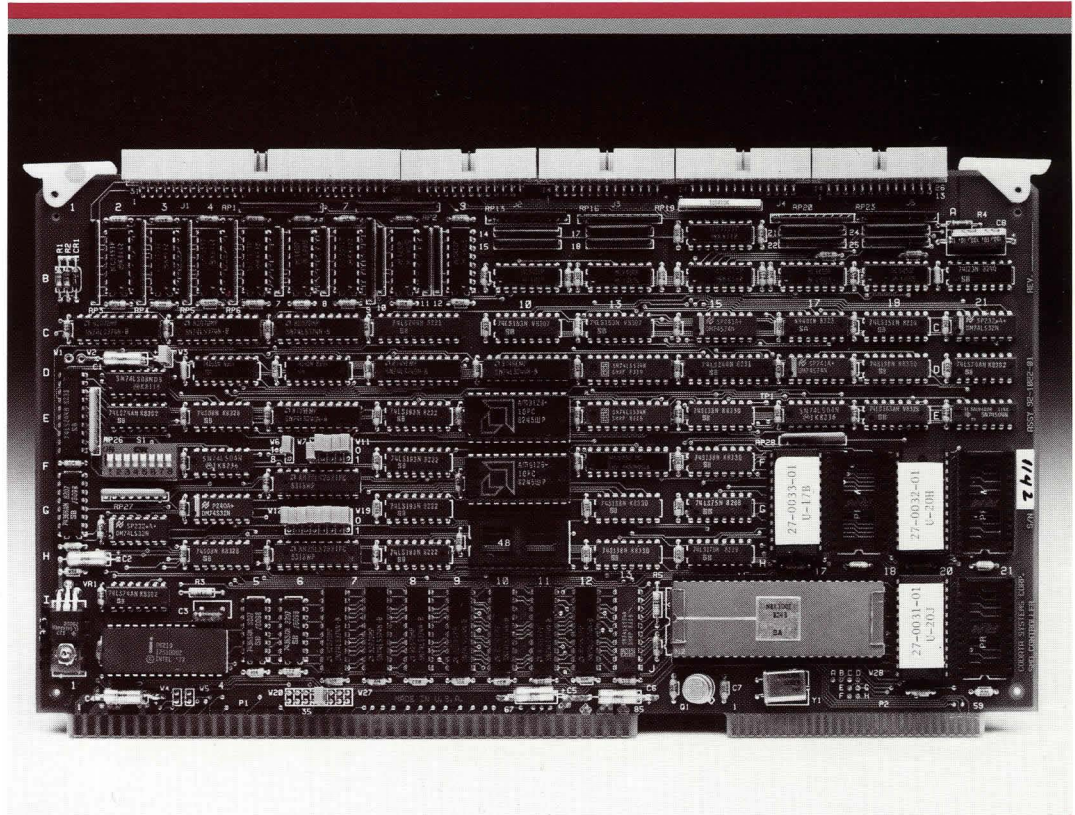
10 to 40°C operating range
20% to 80% relative humidity
(non-condensing)

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SMD CONTROLLER



The Codata Systems Corporation's SMD CONTROLLER is a Storage Module Drive controller utilizing a microprocessor based intelligent controller design which allows use of any type of drive with a SMD compatible interface in an easy to use command/status structure. Defective sector detection, unlimited multiple sector transfer and retry on error are performed by the SMD Controller firmware, minimizing system software complexity.

FEATURES

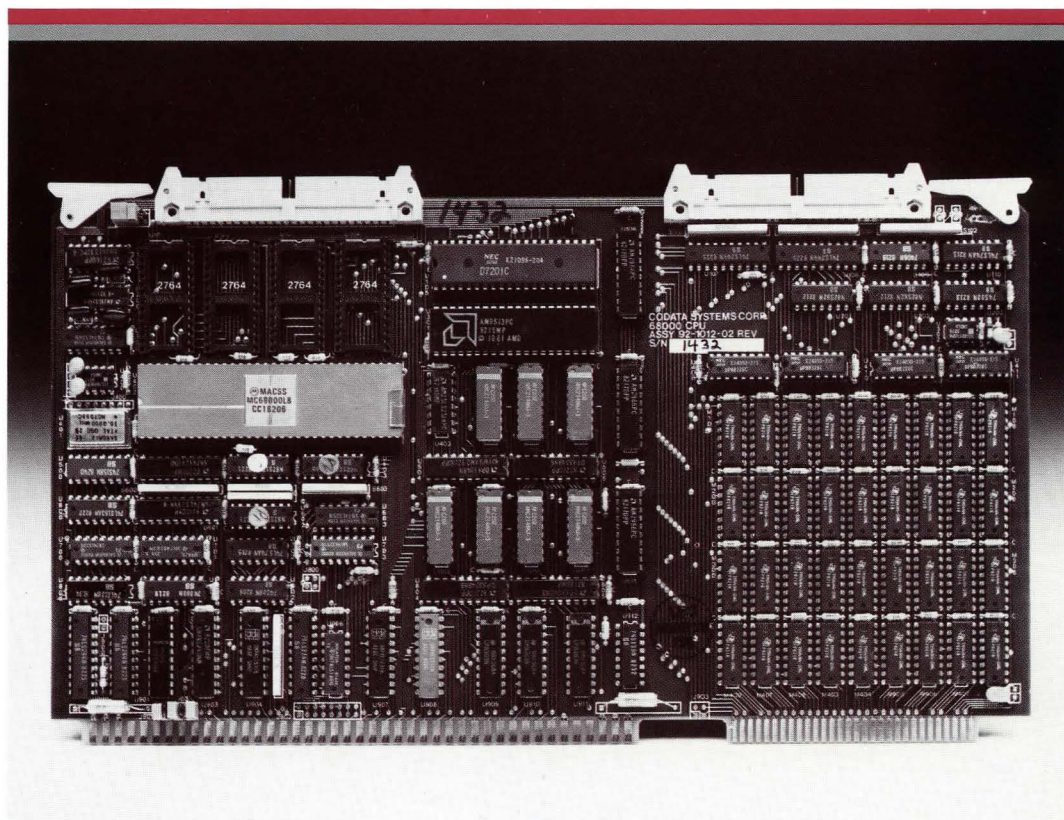
- IEEE 796 Bus compatible.
- Multimaster capability using Direct Memory Access (DMA) transfers.
- Entire controller on single PCB.
- Controls up to four disk drives with the industry standard SMD interface—each drive connected can have different capabilities.
- Supports 24-bit IEEE 796 Bus Address for command blocks and data transfers.
- Retry on error automatically performed by SMD Controller firmware.

- Data transfers to system memory via DMA—8-bit or 16-bit word transfers—program selectable.
- Table of defective sectors automatically scanned by SMD Controller firmware prior to read and write commands.
- Unlimited sector interleave capability.
- Unlimited byte count—automatically increments at sector, head and cylinder boundaries up to full capacity of the disk.
- Device Address and Interrupt level strap selectable.
- Error detection uses 16-bit CRC.
- Disk parameters of sector size, number of sectors, heads and cylinders are user programmable.
- Parameter tables and defective sector tables are error checked internally during every seek operation—offering high reliability of long term storage of these parameters.

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68000 CPU BOARD



The Codata Systems Corporation's 68000 CPU BOARD is a powerful single card CPU designed around the MCL68000L microprocessor device.

FEATURES

- The 68000 microprocessor operates at 8 MHz
- IEEE 796 Bus compatible
- Multimaster capability using Direct Memory Access (DMA) transfers.
- The entire CPU is on a single PCB.
- Supports 24-bit IEEE 796 Bus Address providing 8 Mbyte addressing capability.
- A segmented, paged memory management method.

- Up to 256K bytes of on-card parity checked dynamic Random Access Memory (RAM). The RAM operates without wait states.
- Up to 32K bytes of on-card ROM.
- Two EIA RS-423A compatible UARTS.
- Five 16-bit timer channels.
- One 16-bit parallel input port.
- Seven-level auto-vectored interrupt with priority set by option jumpers.
- Single +5V power requirement.

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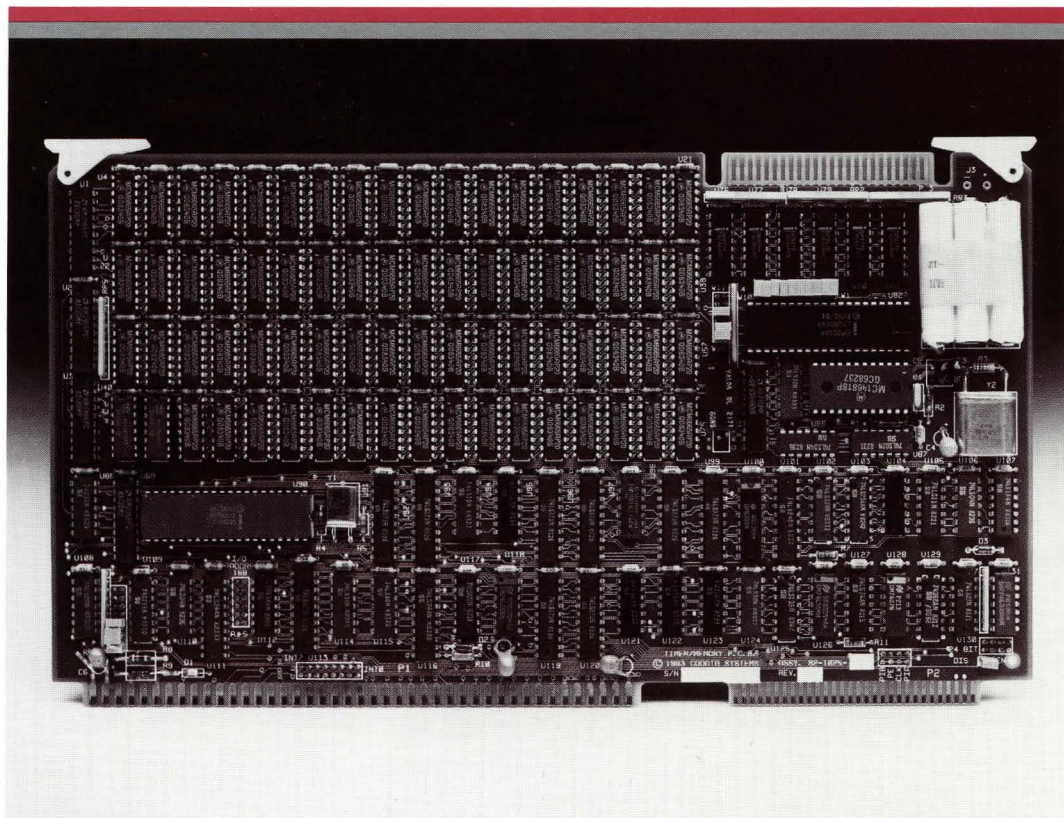
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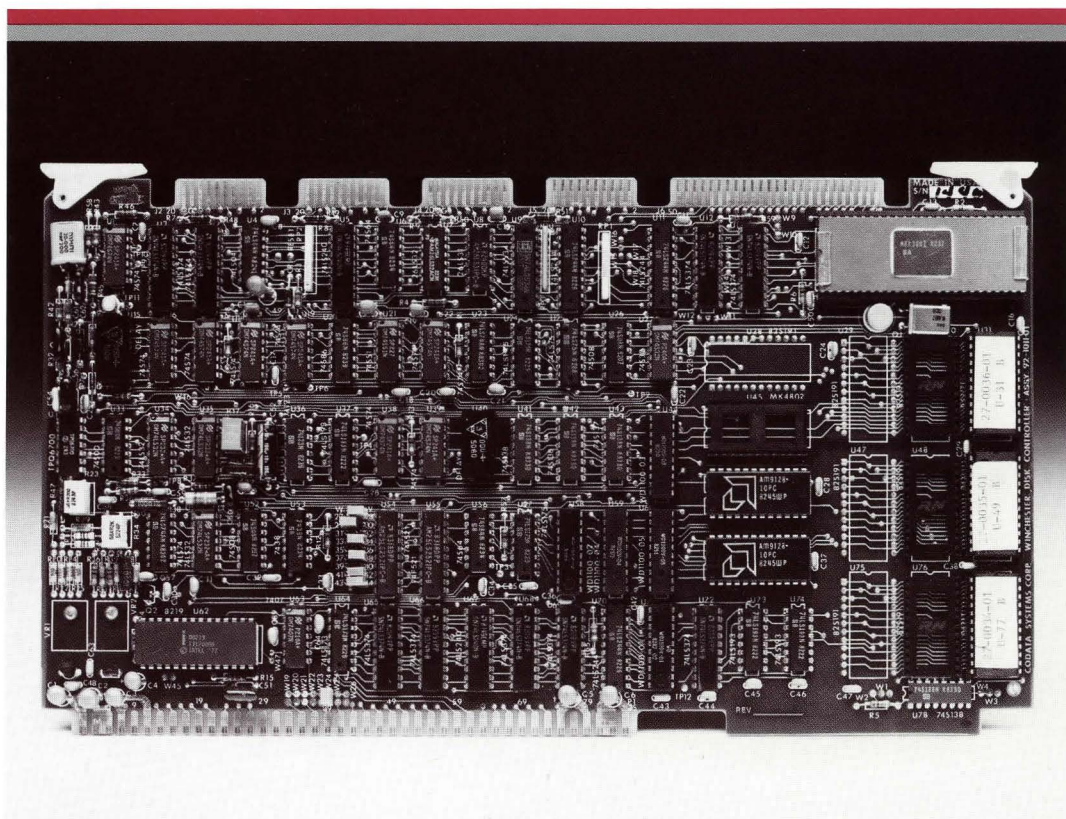
TIMER/MEMORY CARD



The Codata Systems Corporation's TIMER/MEMORY CARD provides various I/O and memory functions for Codata's computer systems. It provides 512 Kbytes of IEEE 796 Bus memory plus parallel port interface and CMOS Time of Day Clock.

FEATURES

- 512 Kbytes of parity checked RAM for general IEEE 796 Bus use.
- Memory accessed in either byte or word mode.
- Memory organized in four 128 Kbyte individually selected banks.
- 20- or 24-bit addressing jumper selectable.
- Refresh performed in hardware.
- 400ns access time.
- General purpose parallel port using Intel 8255 PPI.
- CMOS Time of Day Clock plus 50 bytes of RAM capable of battery back-up.
- TODCLK provides time of day and calendar functions.
- RAM parity error interrupt, parallel port interrupts and TODCLK interrupt jumper selectable and wire-ored together to generate interrupt on IEEE 796 Bus on jumper selectable interrupt level.
- Entire design on single PCB.

ST412 DISK
CONTROLLER

The Codata Systems Corporation's ST412 DISK CONTROLLER is a Winchester Disk Controller (WDC) utilizing a microprocessor based intelligent controller design which allows use of 5.25-inch disks with ST412 compatible interface in an easy to use command/status structure. Defective sector detection, unlimited multiple sector transfer and retry on error are performed by the WDC firmware, minimizing system software complexity.

FEATURES

- ☐ IEEE 796 Bus compatible.
- ☐ Multimaster capability using Direct Memory Access (DMA) transfers.
- ☐ Entire controller on single PCB.
- ☐ Controls up to four disk drives with the industry standard ST412 interface. Each drive connected can have different capacities and step rates.
- ☐ Supports 24-bit IEEE 796 Bus Address for command blocks and data transfers.
- ☐ Retry on error automatically performed by WDC firmware.
- ☐ Data transfers to system memory via DMA—8-bit or 16-bit word transfers—program selectable.
- ☐ Table of defective sectors automatically scanned by WDC firmware prior to read and write commands.
- ☐ Unlimited sector interleave capability.
- ☐ Unlimited byte count—automatically increments at sector, head and cylinder boundaries up to full capacity of the disk.
- ☐ MFM data encoding, write precompensation and data separation on the controller.
- ☐ Device Address and Interrupt level strap selectable.
- ☐ Error detection uses 16-bit CRC.
- ☐ Disk parameters of sector size, number of sectors, heads, cylinders and seek type are user programmable.
- ☐ Parameter tables and defective sector tables are error checked internally during every seek operation—offering higher reliability of long term storage of these parameters.

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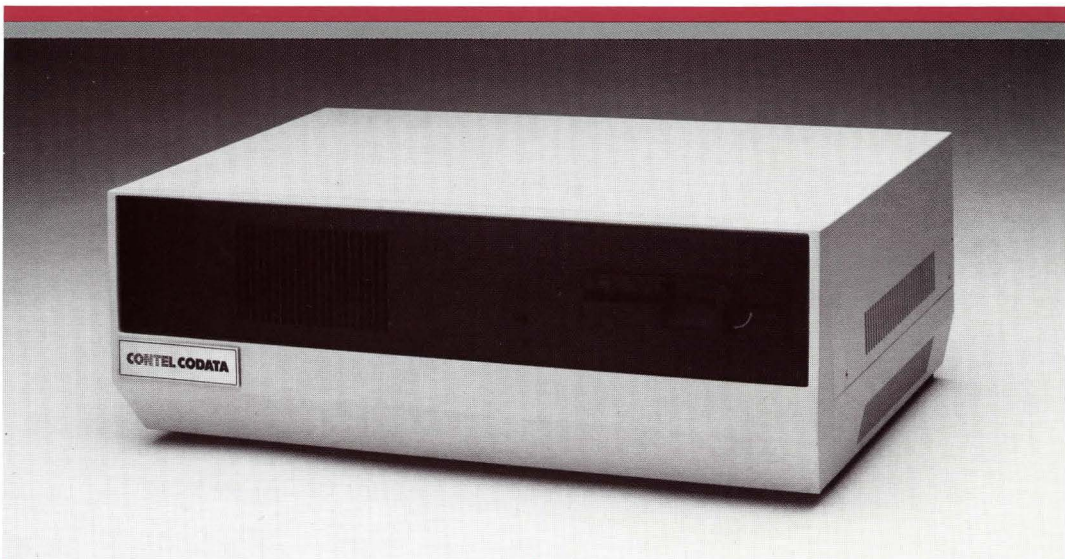
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CODATA 3400D



The 3400D is a powerful 16-bit, 68000-based, MULTIBUS™ system that can effectively accommodate eight or more users. It's a complete UNIX™ system that runs full ANSI standard FORTRAN-77, APL, RM/COBOL, BASIC+, SMC BASIC™ and PASCAL. The 3400D provides a choice of 12, 47, 84, or 168 megabytes of unformatted on-line storage (10, 37, 68, or 134 megabytes formatted) via high-speed Winchester disk drives, and a quad-density 5¼" floppy disk system. The 3400D features 768K bytes of parity protected RAM, expandable to 8 megabytes.

HARDWARE

The Codata 3400D is designed for both flexibility and performance. It is a multi-processor system with the main peripherals containing processing elements designed to relieve the central processing unit of the detailed I/O operations.

The Codata 3400D features two serial ports tied directly to the central processor board. Two intelligent serial controllers may be added to the system. These controllers permit operation on eight ports each. Individual port speeds can be adjusted from 50 to 19,200 baud. Terminals, printers, and other serial peripherals can be interfaced to the system through the I/O ports. Disk storage is available in an integral 12 or 47 megabyte Winchester disk. The optional 84 or 168 megabyte disk is stored in a separate enclosure. The 47, 84, and 168 megabyte disks feature a voice coil design for fast access time and increased system performance. All of these disks may easily be upgraded with another disk of the same type. For those customers who wish to interface their own disk drive, the Codata 3400D is available with an SMD disk controller only.

OPTIONS

- Memory. 768 bytes standard may be upgraded to 8 megabytes.

- Additional Serial Ports. The Codata 3400D can accommodate two octal serial I/O cards for a total of 16 serial ports.
- Additional Disks. Up to three additional Winchester disk drives may be added to the system. Add-on drives must be the same type as the primary disk drive.
- Cartridge Tape Unit. Capable of storing 40 megabytes of data on a 1¼" tape cartridge.
- Magnetic Tape Unit. Industry standard 9-track, dual-density 800/1600 BPI, magnetic tape system.

SOFTWARE

UNISIS,™ Codata's version of Bell Laboratories UNIX, is the operating system for the 3400D. UNISIS is delivered with the "C" compiler. Program development is available in other popular programming languages including FORTRAN, PASCAL, COBOL, BASIC, and APL.

SPECIFICATIONS

SIZE:

Width 22"
Height 8"
Depth 14.5"

WEIGHT:

38 lbs. (system unit)

POWER:

115 VAC 60Hz 2.5 Amps
230 VAC 50Hz 1.25 Amps

ENVIRONMENTAL:

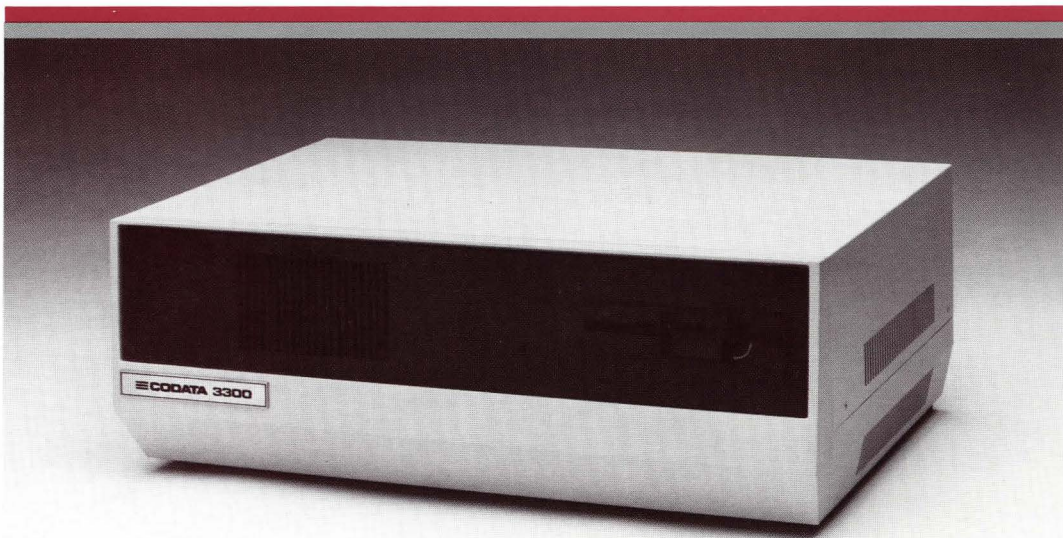
10 to 40°C operating range
20% to 80% relative humidity
(non-condensing)

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CODATA 3300™



The Codata 3300 is a powerful 16-bit, 68000-based, MULTIBUS™ system that can effectively accommodate eight or more users. It's a complete UNIX™ system that runs full ANSI standard FORTRAN-77, APL, RM/COBOL, BASIC+, SMC BASIC and PASCAL. The 3300 provides a choice of 12, 47, or 84 megabytes of unformatted on-line storage (10, 37, or 68 megabytes formatted) via high-speed Winchester disk drives, and a quad-density 5¼" floppy disk system. The 3300 features 320K bytes of parity protected RAM, expandable to 1.5 megabytes.

HARDWARE

The Codata 3300 is designed for both flexibility and performance. It is a multi-processor system with the main peripherals containing processing elements designed to relieve the central processing unit of the detailed I/O operations.

The Codata 3300 features two serial ports tied directly to the central processor board. Two intelligent serial controllers may be added to the system. These controllers permit operation on eight ports each. Individual port speeds can be adjusted from 50 to 19,200 baud. Terminals, printers, and other serial peripherals can be interfaced to the system through the I/O ports. Disk storage is available in an integral 12 or 47 megabyte Winchester disk. The optional 84 megabyte disk is stored in a separate enclosure. The 47 and 84 megabyte disks feature a voice coil design for fast access time and increased system performance. All of these disks may easily be upgraded with another disk of the same size. For those customers who wish to interface their own disk drive, the Codata 3300 is available with an SMD disk controller only.

OPTIONS

- Additional Serial Ports. The Codata 3300 can accommodate two octal serial I/O cards for a total of 16 serial ports.
- Additional Disks. Up to three additional Winchester disk drives may be added to the system. Add-on drives must be the same type as the primary disk drive.
- Cartridge Tape Unit. Capable of storing 17 megabytes of data on a 1/4" tape cartridge.
- Magnetic Tape Unit. Industry standard nine-track, dual-density 800/1600 BPI, magnetic tape system.
- Memory. 384K bytes standard may be upgraded to 1.5 megabytes.

SOFTWARE

UNISIS™, Codata's version of Bell Laboratories UNIX™ is the operating system for the 3300. UNISIS is delivered with the "C" compiler. Program development is available in other popular programming languages including FORTRAN, PASCAL, COBOL, BASIC, and APL.

SPECIFICATIONS

SIZE:

Width 22"
Height 8"
Depth 14.5"

WEIGHT:

38 lbs. (system unit)

POWER:

115 VAC 60Hz 2.5 Amps
230 VAC 50Hz 1.25 Amps

ENVIRONMENTAL:

10-40°C operating range
20% - 80% relative humidity
(non-condensing)

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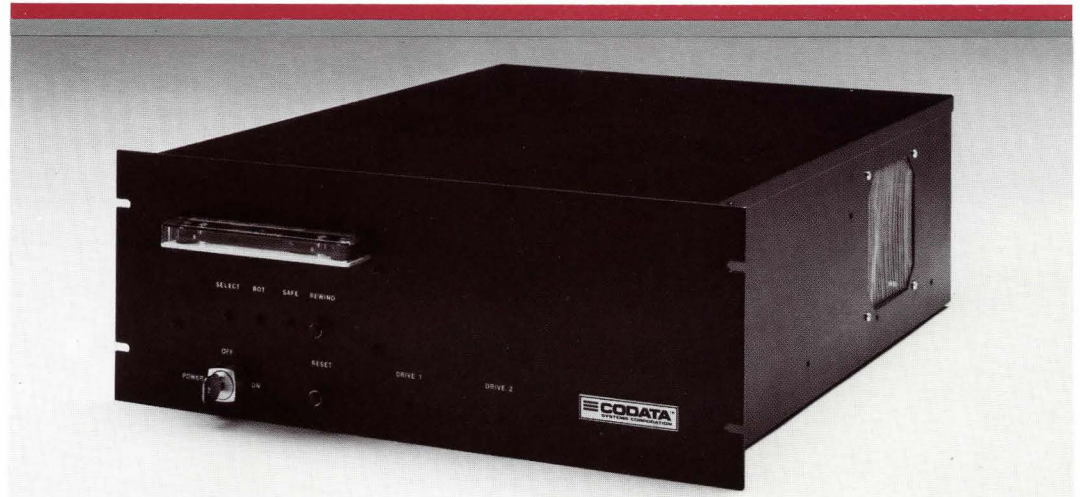
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CODATA 3400RM/9



The 3400RM/9 is a powerful, rack mounted, 9-slot MULTIBUS™ system utilizing a 16-bit M68000 microprocessor. The system can effectively accommodate eight or more users and comes standard with a 1/4" cartridge tape unit. It's a complete UNIX™ system that runs full ANSI standard FORTRAN-77, APL, RM/COBOL, BASIC+, SMC BASIC™ and PASCAL. The 3400RM/9 provides a choice of 12, 47, 84, 168, or 335 megabytes of unformatted on-line storage (10, 37, 68, 134, or 285 megabytes formatted) via high-speed Winchester disk drives, and a 40 megabyte 1/4" cartridge tape system. The 3400RM/9 features 768K bytes of parity protected RAM, expandable to 8 megabytes with a single process not exceeding 2 megabytes.

HARDWARE

The Codata 3400RM/9 is designed for both flexibility and performance. It is a multi-processor system with the main peripherals containing processing elements designed to relieve the central processing unit of the detailed I/O operations.

The Codata 3400RM/9 features two serial ports tied directly to the central processor board. Two intelligent serial controllers may be added to the system. These controllers permit operation on eight ports each. Individual port speeds can be adjusted from 50 to 19,200 baud. Terminals, printers, and other serial peripherals can be interfaced to the system through the I/O ports. Disk storage is available in the integral 12 or 47 megabyte Winchester disk. The optional 84, 168, 335 megabyte disk is stored in a separate enclosure. The 47, 84, 168, and 335 megabyte disks feature a voice coil design for fast access time and increased system performance. All of these disks may easily be upgraded with another disk of the same type. For those customers who want disk drives other than the configurations we support, the 3400RM/9 is available with an SMD disk controller only.

OPTIONS

- ☐ Additional Serial Ports. The Codata 3400RM/9 can accommodate two octal serial I/O cards for a total of 16 serial ports.
- ☐ Additional Disks. Up to three additional Winchester disk drives may be added to the system.
- ☐ Magnetic Tape Unit. Industry standard 9-track, dual density 800/1600 BPI, magnetic tape system.
- ☐ Memory. 768 bytes standard; expandable in 512 K bytes increments to 8 megabytes.
- ☐ Memory. Optional 512 K bytes memory.
- ☐ Integral battery backed up real time clock.

SOFTWARE

UNISIS™, Codata's version of Bell Laboratories UNIX is the operating system for the 3400RM/9. UNISIS is delivered with the "C" compiler. Program development is available in other popular programming languages, including FORTRAN, PASCAL, COBOL, BASIC, and APL. See our software catalogue for a complete listing of all products offered.

SPECIFICATIONS

SIZE:

Width 22"
Height 8"
Depth 14.5"

WEIGHT:

38 lbs. (system unit)

POWER:

115 VAC 60Hz 2.5 Amps
230 VAC 50Hz 1.25 Amps

ENVIRONMENTAL:

10 to 40°C operating range
20% to 80% relative humidity
(non-condensing)

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